

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------|------------------|---------|------------------|
| L1 | 0 | "6097356" and (compar\$3 near9 until) | USPAT | OR | ON | 2005/04/14 13:03 |
| L2 | 0 | "6097356" and (compar\$3 same until) | USPAT | OR | ON | 2005/04/14 13:03 |
| L3 | 0 | "6097356" and (compar\$3 near30 until) | USPAT | OR | ON | 2005/04/14 13:03 |
| L4 | 3 | "6097356" and (compar\$3 and until) | USPAT | OR | ON | 2005/04/14 13:51 |
| L5 | 1 | "6097356" and (vertical adj blank\$3 adj period) | USPAT | OR | ON | 2005/04/14 13:51 |
| L6 | 0 | 345/74.1,75.1,75.2,76,77.ccls. and (calibrat\$3 near9 (luminance brightness intensity) near9 (vertical adj blank\$3 adj period)) | USPAT | OR | ON | 2005/04/14 13:53 |
| L7 | 0 | 345/74.1,75.1,75.2,76,77.ccls. and ((calibrat\$3 near9 measur\$3) near9 (vertical adj blank\$3 adj period)) | USPAT | OR | ON | 2005/04/14 13:54 |
| L8 | 0 | 345/74.1,75.1,75.2,76,77.ccls. and ((calibrat\$3 near9 measur\$3) near9 (vertical adj blank\$3 adj period)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 13:54 |
| L9 | 1 | 345/74.1,75.1,75.2,76,77.ccls. and ((calibrat\$3 measur\$3) near9 (vertical adj blank\$3 adj period)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 13:54 |
| L10 | 3 | 345/74.1,75.1,75.2,76,77.ccls. and ((calibrat\$3 measur\$3) same (vertical adj blank\$3 adj period)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 13:56 |
| L11 | 0 | 10 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 13:55 |
| L12 | 4 | 345/74.1,75.1,75.2,76,77.ccls. and ((calibrat\$3 measur\$3) same (blank\$3 adj period)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 13:55 |
| L13 | 1 | 12 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 13:56 |
| L14 | 3 | 345/74.1,75.1,75.2,76,77,78,82,83. ccls. and ((calibrat\$3 measur\$3) same (vertical adj blank\$3 adj period)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 13:56 |
| L15 | 5 | 345/74.1,75.1,75.2,76,77,78,82,83. ccls. and ((calibrat\$3 measur\$3) same (blank\$3 adj period)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:00 |
| L16 | 1 | 15 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:00 |
| L17 | 19 | 345/74.1,75.1,75.2,76,77,78,82,83. ccls. and ((calibrat\$3 measur\$3 test\$3 set\$3) same (blank\$3 adj period)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:02 |

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|-----|-----|--|------------------------------|----|----|------------------|
| L18 | 4 | 17 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:04 |
| L19 | 554 | 345/74.1,75.1,75.2,76,77,78,82,83. ccls. and ((calibrat\$3 measur\$3 test\$3 set\$3) same (repeat\$3 again compar\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:03 |
| L20 | 169 | 345/74.1,75.1,75.2,76,77,78,82,83. ccls. and ((calibrat\$3 measur\$3 test\$3 set\$3) near5 (repeat\$3 again compar\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:14 |
| L21 | 72 | 20 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:06 |
| L22 | 119 | 20 and (until) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:05 |
| L23 | 50 | 22 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:15 |
| L24 | 9 | 345/74.1,75.1,75.2,76,77,78,79,82,83. ccls. and ((calibrat\$3 measur\$3 test\$3 set\$3) near5 (blank\$3 adj2 period)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:22 |
| L25 | 2 | 24 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:23 |
| L26 | 7 | "345"/\$.ccls. and ((calibrat\$3 measur\$3 test\$3) near5 (vertical adj blank\$3 adj2 period)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:24 |
| L27 | 1 | 26 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:26 |
| L28 | 206 | "345"/\$.ccls. and ((calibrat\$3 measur\$3 test\$3) near5 ((vertical adj blank\$3 adj2 period) sync synchroniz\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:25 |
| L29 | 50 | "345"/\$.ccls. and ((calibrat\$3 measur\$3 test\$3) near5 ((vertical adj blank\$3 adj2 period) (vertical adj2 (sync synchroniz\$3)))) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:26 |
| L30 | 33 | 29 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:26 |
| L31 | 14 | "345"/\$.ccls. and ((calibrat\$3 test\$3) near5 ((vertical adj blank\$3 adj2 period) (vertical adj2 (sync synchroniz\$3)))) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:27 |
| L32 | 12 | 31 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:29 |

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|-----|----|---|---|----|----|------------------|
| L33 | 1 | "345"/\$.ccls. and ((calibrat\$3) near5 ((vertical adj blank\$3 adj2 period) (vertical adj2 (sync synchroniz\$3)))) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:28 |
| L34 | 1 | "345"/\$.ccls. and ((calibrat\$3) near5 ((vertical adj blank\$3 adj2 period) (vertical adj5 (sync synchroniz\$3)))) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:29 |
| L35 | 32 | "345"/\$.ccls. and ((calibrat\$3 correct\$3) near5 ((vertical adj blank\$3 adj2 period) (vertical adj5 (sync synchroniz\$3)))) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:35 |
| L36 | 21 | 35 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:36 |
| L37 | 0 | "345"/\$.ccls. and ((calibrat\$3 correct\$3 test\$3) near5 during near3 ((vertical adj blank\$3 adj2 period) (vertical adj5 (sync synchroniz\$3)))) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 14:36 |
| L38 | 3 | ((calibrat\$3) near5 during near3 ((vertical adj blank\$3 adj2 period) (vertical adj5 (sync synchroniz\$3)))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:37 |
| L39 | 3 | 38 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:37 |
| L40 | 61 | ((calibrat\$3 correct\$3 test\$3) near5 during near3 ((vertical adj blank\$3 adj2 period) (vertical adj5 (sync synchroniz\$3)))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:41 |
| L41 | 55 | 40 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:42 |
| L42 | 4 | 41 and CRT | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:39 |

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|-----|-----|---|---|----|----|------------------|
| L43 | 0 | 41 and ((field adj emis\$4) spindt electroluminescent cathodolulminescent) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:41 |
| L44 | 0 | 40 and ((field adj emis\$4) spindt electroluminescent cathodolulminescent) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:41 |
| L45 | 886 | ((calibrat\$3 correct\$3 test\$3) near8 ((vertical adj blank\$3 adj2 period) (vertical adj5 (sync synchroniz\$3)))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:42 |
| L46 | 151 | 45 and ((field adj emis\$4) spindt electroluminescent cathodolulminescent crt) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:42 |
| L47 | 117 | 46 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:42 |
| L48 | 19 | ((calibrat\$3) near8 ((vertical adj blank\$3 adj2 period) (vertical adj5 (sync synchroniz\$3)))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:42 |
| L49 | 3 | 48 and ((field adj emis\$4) spindt electroluminescent cathodolulminescent crt) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:42 |
| L50 | 3 | 49 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:43 |
| L51 | 1 | "6097356".pn. | USPAT | OR | ON | 2005/04/14 15:33 |
| L52 | 0 | 51 and (start\$3) | USPAT | OR | ON | 2005/04/14 15:32 |
| S1 | 3 | "6621475" | USPAT | OR | ON | 2005/04/13 14:49 |

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|-----|-----|--|-------|----|----|------------------|
| S2 | 8 | toru near kawase | USPAT | OR | ON | 2005/04/13 14:50 |
| S3 | 34 | hideo near kurokawa | USPAT | OR | ON | 2005/04/13 14:50 |
| S4 | 3 | S1 and set\$4 | USPAT | OR | ON | 2005/04/13 14:55 |
| S5 | 1 | S1 and (set\$4 adj9 time) | USPAT | OR | ON | 2005/04/13 14:51 |
| S6 | 28 | 345/74.1,75.1,75.2,76,77.ccls. and (set\$4 adj5 luminance) | USPAT | OR | ON | 2005/04/13 14:57 |
| S7 | 47 | 345/74.1,75.1,75.2,76,77.ccls. and (set\$4 adj9 luminance) | USPAT | OR | ON | 2005/04/13 14:57 |
| S8 | 74 | 345/74.1,75.1,75.2,76,77.ccls. and (set\$4 near9 luminance) | USPAT | OR | ON | 2005/04/13 15:03 |
| S9 | 36 | S8 and (@ad<="19991004") | USPAT | OR | ON | 2005/04/13 15:05 |
| S10 | 199 | 345/74.1,75.1,75.2,76,77.ccls. and (set\$4 near9 (luminance brightness intensity)) | USPAT | OR | ON | 2005/04/13 15:08 |
| S11 | 121 | S10 and (@ad<="19991004") | USPAT | OR | ON | 2005/04/14 13:54 |
| S12 | 0 | 345/74.1,75.1,75.2,76,77.ccls. and ((set\$4 calibrat\$3) near9 (luminance brightness intensity) near9 ((two twice) adj time)) | USPAT | OR | ON | 2005/04/14 13:52 |
| S13 | 0 | 345/74.1,75.1,75.2,76,77.ccls. and ((set\$4 calibrat\$3 correct\$3 adjust\$3 chang\$3 vary varied varies varying) near9 (luminance brightness intensity) near9 ((two twice) adj time)) | USPAT | OR | ON | 2005/04/13 15:11 |
| S14 | 437 | 345/74.1,75.1,75.2,76,77.ccls. and ((set\$4 calibrat\$3 correct\$3 adjust\$3 chang\$3 vary varied varies varying) near9 (luminance brightness intensity)) | USPAT | OR | ON | 2005/04/13 15:11 |
| S15 | 0 | 345/74.1,75.1,75.2,76,77.ccls. and ((set\$4 calibrat\$3 correct\$3 adjust\$3 chang\$3 vary varied varies varying) with (luminance brightness intensity) with ((two twice) adj time)) | USPAT | OR | ON | 2005/04/13 15:11 |
| S16 | 1 | 345/74.1,75.1,75.2,76,77.ccls. and ((set\$4 calibrat\$3 correct\$3 adjust\$3 chang\$3 vary varied varies varying) same (luminance brightness intensity) same ((two twice) adj time)) | USPAT | OR | ON | 2005/04/13 15:12 |
| S17 | 18 | 345/74.1,75.1,75.2,76,77.ccls. and ((set\$4 calibrat\$3 correct\$3 adjust\$3 chang\$3 vary varied varies varying variation) same (luminance brightness intensity) same ((two twice three double dual more multiple plurality several many) adj3 time)) | USPAT | OR | ON | 2005/04/13 15:14 |

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|-----|----|--|------------------------------|----|----|------------------|
| S18 | 34 | 345/74.1,75.1,75.2,76,77.ccls. and ((set\$4 calibrat\$3 correct\$3 adjust\$3 chang\$3 vary varied varies varying variation) same (luminance brightness intensity) same ((two twice three double dual more multiple plurality several many) adj3 time)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 15:14 |
| S19 | 36 | 345/74.1,75.1,75.2,76,77,78.ccls. and ((set\$4 calibrat\$3 correct\$3 adjust\$3 chang\$3 vary varied varies varying variation) same (luminance brightness intensity) same ((two twice three double dual more multiple plurality several many) adj3 time)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 15:44 |
| S20 | 14 | S19 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 15:28 |
| S21 | 19 | 345/82,83.ccls. and ((set\$4 calibrat\$3 correct\$3 adjust\$3 chang\$3 vary varied varies varying variation) same (luminance brightness intensity) same ((two twice three double dual more multiple plurality several many) adj3 time)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 09:04 |
| S22 | 8 | S21 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 15:46 |
| S23 | 39 | 345/74.1,75.1,75.2,76,77,78.ccls. and ((set\$4 calibrat\$3 correct\$3 adjust\$3 chang\$3 vary varied varies varying variation) same (luminance brightness intensity illuminat\$3) same ((two twice three double dual more multiple plurality several many) adj3 time)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 16:21 |
| S24 | 15 | S23 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 15:48 |
| S25 | 23 | 345/82,83.ccls. and ((set\$4 calibrat\$3 correct\$3 adjust\$3 chang\$3 vary varied varies varying variation) same (luminance brightness intensity illuminat\$3) same ((two twice three double dual more multiple plurality several many) adj3 time)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 15:48 |
| S26 | 9 | S25 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 16:22 |

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| S27 | 148 | 345/74.1,75.1,75.2,76,77,78.ccls. and ((set\$4 calibrat\$3 correct\$3 adjust\$3 chang\$3 vary varied varies varying variation) same (luminance brightness intensity illuminat\$3) same (repeat\$3 again loop\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 16:38 |
| S28 | 56 | S27 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 16:38 |
| S29 | 76 | 345/82,83.ccls. and ((set\$4 calibrat\$3 correct\$3 adjust\$3 chang\$3 vary varied varies varying variation) same (luminance brightness intensity illuminat\$3) same (repeat\$3 again loop\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 17:01 |
| S30 | 26 | S29 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 16:39 |
| S31 | 45 | Koji near Akiyama | USPAT | OR | ON | 2005/04/13 17:01 |
| S32 | 55 | Koji near Akiyama | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 17:01 |
| S33 | 16 | Toru near Kawase | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 17:01 |
| S34 | 12 | S33 and (repeat\$3 again loop\$3 twice two double) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 17:03 |
| S35 | 55 | S32 and (repeat\$3 again loop\$3 twice two double) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 17:05 |
| S36 | 37 | Hideo near Kurokawa | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 17:05 |
| S37 | 34 | S36 and (repeat\$3 again loop\$3 twice two double) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/13 17:07 |
| S39 | 0 | Tesuya near Shiratori | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/13 17:27 |

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| S40 | 798 | (electroluminescen\$3 incandescent cathodoluminescent (field adj emis\$4 adj display) spinpt microtip (light adj emit\$3 adj (diode element))) and ((set\$3 calibrat\$3 correct\$3 adjust\$3 chang\$3 vary varied varies varying variation) same (luminance brightness intensity) same ((two twice three double dual more multiple plurality several many couple) adj3 time)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 09:14 |
| S41 | 22 | (electroluminescen\$3 incandescent cathodoluminescent (field adj emis\$4 adj display) spinpt microtip (light adj emit\$3 adj (diode element))) and ((set\$3 calibrat\$3 correct\$3 adjust\$3 chang\$3 vary varied varies varying variation) near3 (luminance brightness intensity) near5 ((two twice three double dual more multiple plurality several many couple) adj3 time)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 09:11 |
| S42 | 9 | S41 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 09:13 |
| S43 | 240 | S40 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 09:14 |
| S44 | 531 | (electroluminescen\$3 incandescent cathodoluminescent (field adj emis\$4 adj display) spinpt microtip (light adj emit\$3 adj (diode element))) and ((set\$3 calibrat\$3 correct\$3 adjust\$3 chang\$3 vary varied varies varying variation) same (luminance brightness intensity) same ((two twice three double dual more multiple plurality several many couple) adj time)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 09:28 |
| S45 | 146 | S44 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 09:30 |

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| S46 | 2697 | (electroluminescen\$3 incandescent cathodoluminescent (field adj emis\$4 adj display) spinpt microtip (light adj emit\$3 adj (diode element))) and ((set\$3 calibrat\$3 correct\$3 adjust\$3 chang\$3 vary varied varies varying variation) same (luminance brightness intensity) same (repeat\$3 again)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 09:29 |
| S47 | 123 | (electroluminescen\$3 incandescent cathodoluminescent (field adj emis\$4 adj display) spinpt microtip (light adj emit\$3 adj (diode element))) and ((set\$3 calibrat\$3 correct\$3 adjust\$3 chang\$3 vary varied varies varying variation) same (luminance brightness intensity) near2 (repeat\$3 again)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 09:30 |
| S48 | 59 | S47 and (@ad<="19991004") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 09:30 |
| S49 | 4 | "6097356" | USPAT | OR | ON | 2005/04/14 10:33 |
| S50 | 9 | ("5157309" "5262698" "5514937" "5578906" "5581159" "5610471" "5627436" "5637023" "5708451"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/04/14 10:34 |
| S51 | 4 | "6097356" and (again repeat\$3) | USPAT | OR | ON | 2005/04/14 13:02 |